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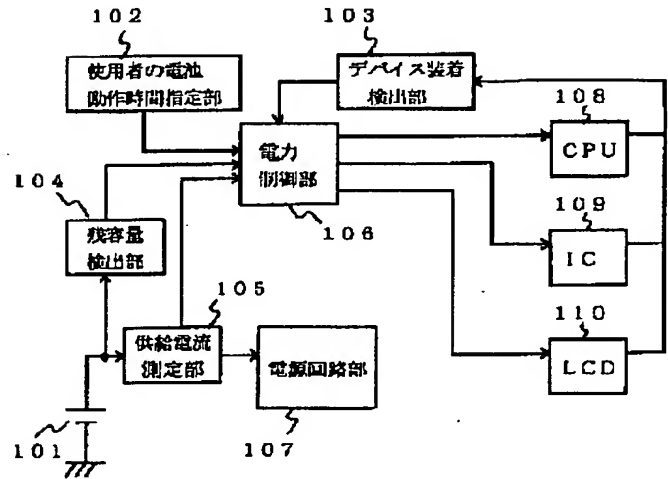
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APPLICANT : SEIKO EPSON CORP;

INVENTOR : MACHII KENSUKE;

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TITLE : BATTERY-DRIVEN ELECTRONIC APPLIANCE



ABSTRACT : PROBLEM TO BE SOLVED: To provide a battery-powered electronic appliance which is made operable for a battery operation time specified by a user, and clarifies the battery operation time to the user.

SOLUTION: A power-controlling unit 106 calculates a current value required to be supplied from a battery for driving this appliance on the basis of the information on the battery operation time for the user specified at a battery operation time inputting section 102, and the information of a remaining capacity detecting unit 104 for the battery 101, and control is performed by changing the operation mode of each device 108, 109, 110, so that the supplied current from the battery to be measured by a supplied current measuring circuit 105 may be within the calculated current value to be supplied from the battery.

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